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ACCESSION NUMBER: DOCUMENT NUMBER:

CORPORATE SOURCE: Department of Surgery and Cell Biology, Harvard Medical

School, Children's Hospital, Boston, Massachusetts 02115,

CONTRACT NUMBER: CA 37393 (NCI)

SOURCE: Nature medicine, (1996 Dec) Vol. 2, No. 12, pp. 1322-8.

Journal code: 9502015. ISSN: 1078-8956.

PUB. COUNTRY: United States

DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals OTHER SOURCE: GENBANK-U25684

ENTRY MONTH: 199701

ENTRY DATE: Entered STN: 19970128

> Last Updated on STN: 19970128 Entered Medline: 19970107

AB The Dunning rat prostatic carcinoma is a model system where cell motility closely correlates with the metastatic phenotype. We have identified a novel gene, upregulated in the highly motile and metastatic Dunning cancer cell lines, that represents a new member of the thymosin-beta family,

thymosin beta 15. Transfection of antisense thymosin beta 15 constructs into rat prostatic carcinoma cells demonstrates that this molecule positively regulates cell motility, a critical component of the metastatic pathway. Thymosin beta 15 levels are elevated in human prostate cancer and correlate positively with the Gleason tumor grade. Thymosin beta 15 may represent a potential new biochemical marker for human prostate cancer progression.

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DATE: Friday, March 17, 2006

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	L8	5663071	4
\$	L7	WO-9412639	0
	L6	L5	0
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	L3	L2	. 0
	DB=EPAB; PI	LUR=YES; OP=ADJ	
	L2	WO-9412639-A2.did.	0
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